



April 30, 2019

Andrew Barnsdale
Project Manager
California Public Utilities Commission
505 Van Ness Avenue
San Francisco, CA 94102

Re: Monthly Report Summary #17 for the South Orange County Reliability Enhancement (SOCRE) Project

Dear Mr. Barnsdale:

This report provides a summary of the compliance monitoring activities that occurred during the period from **March 1 to 31, 2019**, for the South Orange County Reliability Enhancement (SOCRE) Project in Orange County, California. Compliance monitoring was performed three times between March 1 and 31, 2019, to ensure all project-related activities conducted by San Diego Gas and Electric (SDG&E) and their contractors were in compliance with the Final Environmental Impact Report (Final EIR) for the SOCRE Project, as adopted by the California Public Utilities Commission (CPUC) on December 15, 2016.

The CPUC has issued the following Notices to Proceed (NTPs) for the SOCRE Project to SDG&E:

- NTP #1 (October 13, 2017): Geotechnical investigation and hazardous materials abatement at the future San Juan Capistrano Substation.
- NTP #2 (December 18, 2017): Conduct site preparation activities and construction staging at the future San Juan Capistrano Substation.
- NTP #2 Addendum #1 (March 23, 2018): Modified alignment of the interior fence separating the upper and lower yards, removal of three de-energized 138-kilovolt (kV) rack structures, and associated hazardous materials abatement activities.
- NTP #3 (April 27, 2018): Rebuild and upgrade of the San Juan Capistrano Substation.
- NTP #4 (October 29, 2018): Transmission and Distribution Line Work.

The Ecology and Environment, Inc. (E & E) compliance monitoring team completed onsite compliance checks during this reporting period to verify compliance of ongoing site preparation and construction activities. The CPUC/E & E compliance monitoring team visited the San Juan Capistrano Substation site on March 14, 21, and 27, 2019. E & E site inspection reports that summarize observed construction activities and compliance events, as applicable, and verify mitigation measures (MMs) and applicant proposed measures (APMs) were completed for the site visits. These reports are attached below (Attachment 1).

Project activities in March 2019 were covered under NTP #1, NTP #2, NTP #2 Addendum #1, NTP #3, and NTP #4. Construction activities during March 2019 took place within the San Juan Capistrano Substation site and included continuation of site preparation activities, inspections and surveys, overexcavation and recompaction, grading of the south slope, constructing the north driveway entrance, trenching for underground work, conduit installation at the existing 138kV/12kV substation transformer bank, 138kV tie line conduit installation, and backfilling trenches with concrete/slurry. In addition, SDG&E conducted routine inspection and maintenance activities between March 1 and 31, 2019. Inspection activities included weekly inspections of the San Juan Capistrano substation boundary for cleanliness, as well as weekly Stormwater Pollution Prevention Plan (SWPPP) inspections to ensure there were no best management practice (BMP) deficiencies or potential non-compliance

incidents. No deficiencies in SWPPP BMPs were observed or documented during March 2019.

Project compliance during the March 2019 monitoring period was achieved through regular communication with and reporting by SDG&E. Communication between the CPUC/E & E compliance team and SDG&E has been regular and effective. SDG&E's monthly environmental compliance report for March 2019 provides a compliance summary and includes a description of construction activities, a look-ahead construction schedule, a monthly biological monitoring report, a summary of compliance with project commitments (MMs/APMs), a summary of non-compliance incidents and public complaints (as applicable), a record of SOCRE Project personnel that received safety and environmental awareness training during the reporting month, and a list of upcoming or pending minor project refinements and outstanding agency deliverables.

Overall, the SOCRE Project has maintained compliance with the Mitigation Monitoring, Compliance, and Reporting Program (MMCRP) based on adherence to applicable MMs and APMs and satisfaction of pre-construction requirements and conditions of approval for NTP #1, NTP #2, NTP #2 Addendum 1, NTP #3, and NTP #4.

Compliance Incidents

There were no compliance incidents during March 2019.

Public Concerns

No public complaints were received during March 2019.

Minor Approvals

There were no minor approvals during March 2019.

Sincerely,



Joseph Donaldson
CPUC Compliance Manager, Ecology and Environment, Inc.

cc: Katie Basinski, Environmental Project Manager, SDG&E

ATTACHMENT 1

CPUC Site Inspection Reports

March 14, 21, and 27, 2019



South Orange County Reliability Enhancement Project CPUC Site Inspection Form

Project:	South Orange County Reliability Enhancement (SOCRE) Project	Date:	March 14, 2019
Project Proponent:	San Diego Gas & Electric (SDG&E)	Report #:	VS026
Lead Agency:	California Public Utilities Commission (CPUC)	Monitor(s):	CPUC/Ecology and Environment (E & E) Compliance Monitor
CPUC PM:	Andrew Barnsdale, Energy Division	AM/PM Weather:	Sunny, cool, and calm
CPUC CM (E & E):	Joe Donaldson	Start/End Time:	0800 to 0930
Project NTP(s):	NTP-1, NTP-2, NTP-2 Addendum 1, NTP-3, and NTP-4		

SITE INSPECTION CHECKLIST (Based on monitor's observations during site visit; responses do not imply that monitor observed all staff, crews, and parts of the project during this inspection)

Safety and Environmental Awareness Program (SEAP)	Yes	No	N/A
Is the SEAP training in place and does it appear to have been completed by all new hires (construction and monitors)?	X		
Erosion and Dust Control (Air and Water Quality)	Yes	No	N/A
Have temporary erosion and sediment control measures (BMPs) been installed?	X		
Are erosion and sediment control measures (BMPs) properly installed (without apparent deficiencies) and functioning as intended during rain events?	X		
Are measures in place to avoid/minimize mud tracking onto public roadways, in accordance with the project's SWPPP?	X		
Is dust control being implemented (i.e., access roads watered, haul trucks covered, dirt piles are tarped, streets cleaned on a regular basis)?	X		
Are work areas being effectively watered prior to excavation or grading?	X		
Are measures in place to stabilize soils and effectively suppress fugitive dust?	X		
Equipment	Yes	No	N/A
Are observed vehicles maintaining a speed limit of 15 mph on unpaved roads?	X		
Are observed vehicles/equipment arriving onsite clean of sediment or plant debris?	X		
Are observed vehicles/equipment turned off when not in use?	X		
Work Areas	Yes	No	N/A
Is exclusionary fencing or flagging in place to protect sensitive biological or cultural resources?			X
Are observed vehicles, equipment, and construction personnel staying within approved work areas and on approved roads?	X		
Are excavations and trenches covered at the end of the day?	X		
Are wildlife escape ramps installed at 100-foot intervals with ramps not exceeding 2:1 slopes?	X		

Biology	Yes	No	N/A
Have preconstruction surveys been completed for biological (coastal California gnatcatcher, least Bell's vireo, southwestern will flycatcher, rare plants) resources, as appropriate?	X		
Are biological monitors present onsite?	X		
Are appropriate measures in place to protect sensitive habitat and/or drainages (i.e., flagging, signage, exclusion fencing, biological monitor, appropriate buffer distance enacted)?			X
Have wildlife been relocated from work areas? If yes, describe below.		X	
Have impacts occurred to adjacent habitat (sensitive or non-sensitive)? If yes, describe below.		X	
Were any threatened or endangered species observed? If yes, describe below.		X	
If there are wetlands or water bodies near construction activities, are adequate measures in place to avoid impacts on these features?			X
Have there been any work stoppages for biological resources? If yes, describe below.		X	
Cultural and Paleontological Resources	Yes	No	N/A
Are identified cultural/paleo resources that will not be relocated/salvaged clearly marked for exclusion?			X
Are archaeological and paleontological monitors onsite if needed?	X		
Are appropriate buffers maintained around sensitive resources (e.g. cultural sites)?			X
Have there been any work stoppages for cultural/paleo resources? If yes, describe below.		X	
Hazardous Materials	Yes	No	N/A
Are hazardous materials that are stored or used on site properly managed?	X		
Are procedures in place to prevent spills and accidental releases?	X		
Are required fire prevention and control measures in place?	X		
Are contaminated soils properly managed for onsite storage or offsite disposal?	X		
Work Hours and Noise	Yes	No	N/A
Are required night lighting reduction measures in place?			X
Is construction occurring within approved hours?	X		
Are required noise control measures in place?	X		

AREAS MONITORED (i.e., structure numbers, yards, or substations)

San Juan Capistrano Substation

DESCRIPTION OF OBSERVED ACTIVITIES (i.e., mitigation measures of particular focus or concern, construction activity, any discussions with first-party monitors or construction crews)

I arrived onsite at 0800 and met with the SDG&E Lead Environmental Coordinator and the SDG&E SOCRE Environmental Project Manager. It had been more than two weeks since my last site visit because rain had shut down most of the construction activities. The SDG&E Lead Environmental Coordinator said the site had received approximately 0.4 inch of rain earlier in the week. Areas within the San Juan Capistrano Substation site were still damp and muddy, but crews were present and working during the day of my site visit.

I noted that the rock and rumble plate at the main entrance to the San Juan Capistrano Substation site required maintenance (Photo 1). I spoke to the SDG&E Lead Environmental Coordinator about this maintenance issue. I was told the contractor would be notified. Photo 2 shows an overview of the western portion of the San Juan Capistrano Substation site.

Conduit work was being conducted on the day of my visit, and a concrete/slurry trench will be poured soon after this work is complete (Photo 3). The SDG&E Lead Environmental Coordinator indicated that a new concrete washout station will be set up for pouring concrete into the trench. Several power poles have been relocated to the northern portion of the San Juan Capistrano Substation site (Photo 4).

Rainwater runoff from the northern portion of the San Juan Capistrano Substation site appeared to travel toward the western border of the site where a low area is present near two vaults (Photo 5). I noted that water had ponded in this area.

A crew with an excavator was digging a deep hole near the conduit trench and a nearby concrete washout station is sealed and contained (Photo 6). The SDG&E Lead Environmental Coordinator indicated that the conduit trench was still within recompacted soil, and undisturbed soil was not being impacted. If undisturbed soil were to be impacted, Cultural, Paleontological, and Archaeological resource monitors must be present during all ground disturbance. The SDG&E Lead Environmental Coordinator indicated that monitors may be required for final grading below the southern boundary wall because undisturbed soil may be impacted.

Photo 7 shows the nearly completed western wall adjacent to the former utility building.

MITIGATION MEASURES VERIFIED (Refer to MMCRP, e.g., MM BIO-5. Report only on MMs pertinent to your observations today)

All project personnel have been through the environmental training and have hardhat stickers (MM HAZ-3, MM CUL-1). See the mitigation measures (MMs) listed in the observed activities.

RECOMMENDED FOLLOW-UP (i.e., items to check on next visit, minor issues to resolve)

Check stormwater best management practices (BMPs) and sediment control.

COMPLIANCE SUGGESTIONS OR ADDITIONAL OBSERVATIONS (i.e., suggestions to improve compliance on-site, environmental observations of note)

COMPLIANCE SUMMARY

Check all applicable boxes below to indicate new conditions or issues that have occurred since your last visit. Note this information on the monitoring datasheet and document with photographs.

- New biological or cultural discovery requiring compliance with mitigation measures, permit conditions, etc.
- Potential compliance incident(s) observed. Document incident(s) and potential for environmental resources to be impacted.
- New non-compliance issues reported by SDG&E monitors since your last visit. Describe issues and resolution under "compliance suggestions or additional observations" (above) and include SDG&E report identification number.

PREVIOUS NON-COMPLIANCE ITEMS REQUIRING FOLLOW-UP OR RESOLVED TODAY

REPRESENTATIVE SITE PHOTOGRAPHS			
Date	Location	Photo	Description
3/14/19	San Juan Capistrano Substation		Photo 1 – BMPs at the main entrance to the San Juan Capistrano Substation site require maintenance. Photo facing west.
3/14/19	San Juan Capistrano Substation		Photo 2 – Overview of the western portion of the San Juan Capistrano Substation site. Photo facing northwest.

REPRESENTATIVE SITE PHOTOGRAPHS			
Date	Location	Photo	Description
3/14/19	San Juan Capistrano Substation		Photo 3 – Conduit work. Photo facing west
3/14/19	San Juan Capistrano Substation		Photo 4 – Slope below the northern boundary wall has been graded and several power poles have been relocated to this area. Photo facing west

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
3/14/19	San Juan Capistrano Substation		Photo 5 – Stockpiled soil just below the existing 138/12-kV substation and low area near two vaults. Photo facing west.
3/14/19	San Juan Capistrano Substation		Photo 6 – Excavator digging a deep hole near the conduit trench; nearby concrete washout station is sealed and contained. Photo facing west.
3/14/19	San Juan Capistrano Substation		Photo 7 – The western wall and former utility building. Photo facing southwest.

Completed by:	CPUC/E&E Compliance Monitor
Date:	3/17/19

Reviewed by:	Manager
Date:	3/18/19

		<h2 style="margin: 0;">South Orange County Reliability Enhancement Project</h2> <h3 style="margin: 0;">CPUC Site Inspection Form</h3>	
Project:	South Orange County Reliability Enhancement (SOCRE) Project	Date:	March 21, 2019
Project Proponent:	San Diego Gas & Electric (SDG&E)	Report #:	VS027
Lead Agency:	California Public Utilities Commission (CPUC)	Monitor(s):	CPUC/Ecology and Environment (E & E) Compliance Monitor
CPUC PM:	Andrew Barnsdale, Energy Division	AM/PM Weather:	Rainy and cool with a slight breeze
CPUC CM (E & E):	Joe Donaldson	Start/End Time:	0745 to 0900
Project NTP(s):	NTP-1, NTP-2, NTP-2 Addendum 1, NTP-3, and NTP-4		

SITE INSPECTION CHECKLIST (Based on monitor's observations during site visit; responses do not imply that monitor observed all staff, crews, and parts of the project during this inspection)

Safety and Environmental Awareness Program (SEAP)	Yes	No	N/A
Is the SEAP training in place and does it appear to have been completed by all new hires (construction and monitors)?	X		
Erosion and Dust Control (Air and Water Quality)	Yes	No	N/A
Have temporary erosion and sediment control measures (BMPs) been installed?	X		
Are erosion and sediment control measures (BMPs) properly installed (without apparent deficiencies) and functioning as intended during rain events?	X		
Are measures in place to avoid/minimize mud tracking onto public roadways, in accordance with the project's SWPPP?	X		
Is dust control being implemented (i.e., access roads watered, haul trucks covered, dirt piles are tarped, streets cleaned on a regular basis)?	X		
Are work areas being effectively watered prior to excavation or grading?	X		
Are measures in place to stabilize soils and effectively suppress fugitive dust?	X		
Equipment	Yes	No	N/A
Are observed vehicles maintaining a speed limit of 15 mph on unpaved roads?	X		
Are observed vehicles/equipment arriving onsite clean of sediment or plant debris?	X		
Are observed vehicles/equipment turned off when not in use?	X		
Work Areas	Yes	No	N/A
Is exclusionary fencing or flagging in place to protect sensitive biological or cultural resources?			X
Are observed vehicles, equipment, and construction personnel staying within approved work areas and on approved roads?	X		
Are excavations and trenches covered at the end of the day?	X		
Are wildlife escape ramps installed at 100-foot intervals with ramps not exceeding 2:1 slopes?	X		

Biology	Yes	No	N/A
Have preconstruction surveys been completed for biological (coastal California gnatcatcher, least Bell's vireo, southwestern will flycatcher, rare plants) resources, as appropriate?	X		
Are biological monitors present onsite?	X		
Are appropriate measures in place to protect sensitive habitat and/or drainages (i.e., flagging, signage, exclusion fencing, biological monitor, appropriate buffer distance enacted)?			X
Have wildlife been relocated from work areas? If yes, describe below.		X	
Have impacts occurred to adjacent habitat (sensitive or non-sensitive)? If yes, describe below.		X	
Were any threatened or endangered species observed? If yes, describe below.		X	
If there are wetlands or water bodies near construction activities, are adequate measures in place to avoid impacts on these features?			X
Have there been any work stoppages for biological resources? If yes, describe below.		X	
Cultural and Paleontological Resources	Yes	No	N/A
Are identified cultural/paleo resources that will not be relocated/salvaged clearly marked for exclusion?			X
Are archaeological and paleontological monitors onsite if needed?	X		
Are appropriate buffers maintained around sensitive resources (e.g. cultural sites)?			X
Have there been any work stoppages for cultural/paleo resources? If yes, describe below.		X	
Hazardous Materials	Yes	No	N/A
Are hazardous materials that are stored or used on site properly managed?	X		
Are procedures in place to prevent spills and accidental releases?	X		
Are required fire prevention and control measures in place?	X		
Are contaminated soils properly managed for onsite storage or offsite disposal?	X		
Work Hours and Noise	Yes	No	N/A
Are required night lighting reduction measures in place?			X
Is construction occurring within approved hours?	X		
Are required noise control measures in place?	X		

AREAS MONITORED (i.e., structure numbers, yards, or substations)

San Juan Capistrano Substation

DESCRIPTION OF OBSERVED ACTIVITIES (i.e., mitigation measures of particular focus or concern, construction activity, any discussions with first-party monitors or construction crews)

I arrived onsite at 0745. Earlier in the morning there had been a heavy rain. As a result, the San Juan Capistrano Substation site was still damp in some places.

I met with the SDG&E Lead Environmental Coordinator at the main entrance to the San Juan Capistrano Substation site and he stated that some of the best management practices (BMPs) had been repaired or replaced earlier in the week (Photo 1).

Crews were using a variety of equipment to move soil and gravel within the San Juan Capistrano Substation site (Photo 2). One large conduit trench was open, and the plastic pipe installation was nearly completed (Photo 3). The contractor will add slurry to the conduit trench after installation is complete.

The rock used for road base was being temporarily relocated, and a pipe that had been used to drain the existing 138/12-kilovolt (kV) substation was being removed (Photo 4). The SDG&E Lead Environmental Coordinator said that if another large storm system is forecasted then BMPs would be reinstalled, as needed, to handle rainwater runoff.

Construction activities are expected to increase as the rainy season comes to an end.

MITIGATION MEASURES VERIFIED (Refer to MMCRP, e.g., MM BIO-5. Report only on MMs pertinent to your observations today)

All project personnel have been through the environmental training and have hardhat stickers (MM HAZ-3, MM CUL-1). See the mitigation measures (MMs) listed in the observed activities.

RECOMMENDED FOLLOW-UP (i.e., items to check on next visit, minor issues to resolve)

COMPLIANCE SUGGESTIONS OR ADDITIONAL OBSERVATIONS (i.e., suggestions to improve compliance on-site, environmental observations of note)

COMPLIANCE SUMMARY

Check all applicable boxes below to indicate new conditions or issues that have occurred since your last visit. Note this information on the monitoring datasheet and document with photographs.

- New biological or cultural discovery requiring compliance with mitigation measures, permit conditions, etc.
- Potential compliance incident(s) observed. Document incident(s) and potential for environmental resources to be impacted.
- New non-compliance issues reported by SDG&E monitors since your last visit. Describe issues and resolution under "compliance suggestions or additional observations" (above) and include SDG&E report identification number.

PREVIOUS NON-COMPLIANCE ITEMS REQUIRING FOLLOW-UP OR RESOLVED TODAY:

REPRESENTATIVE SITE PHOTOGRAPHS			
Date	Location	Photo	Description
3/21/19	San Juan Capistrano Substation		Photo 1 – BMPs remain in place near the main entrance to the San Juan Capistrano Substation site. Photo facing north.
3/21/19	San Juan Capistrano Substation		Photo 2 – Equipment moving soil and gravel within the San Juan Capistrano Substation site. Photo facing west.

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
3/21/19	San Juan Capistrano Substation		Photo 3 – Conduit work. Photo facing southeast.
3/21/19	San Juan Capistrano Substation		Photo 4 – Removal of the stormwater drainpipe coming from the existing 138/12-kV substation. Photo facing east.

Completed by:	CPUC/E&E Compliance Monitor
Date:	3/25/19

Reviewed by:	Manager
Date:	3/26/19



South Orange County Reliability Enhancement Project CPUC Site Inspection Form

Project:	South Orange County Reliability Enhancement (SOCRE) Project	Date:	March 27, 2019
Project Proponent:	San Diego Gas & Electric (SDG&E)	Report #:	VS028
Lead Agency:	California Public Utilities Commission (CPUC)	Monitor(s):	CPUC/Ecology and Environment (E & E) Compliance Monitor
CPUC PM:	Andrew Barnsdale, Energy Division	AM/PM Weather:	Partly cloudy with mild temperatures and a slight breeze
CPUC CM (E & E):	Joe Donaldson	Start/End Time:	1200 to 1300
Project NTP(s):	NTP-1, NTP-2, NTP-2 Addendum 1, NTP-3, and NTP-4		

SITE INSPECTION CHECKLIST (Based on monitor's observations during site visit; responses do not imply that monitor observed all staff, crews, and parts of the project during this inspection)

Safety and Environmental Awareness Program (SEAP)	Yes	No	N/A
Is the SEAP training in place and does it appear to have been completed by all new hires (construction and monitors)?	X		
Erosion and Dust Control (Air and Water Quality)	Yes	No	N/A
Have temporary erosion and sediment control measures (BMPs) been installed?	X		
Are erosion and sediment control measures (BMPs) properly installed (without apparent deficiencies) and functioning as intended during rain events?	X		
Are measures in place to avoid/minimize mud tracking onto public roadways, in accordance with the project's SWPPP?	X		
Is dust control being implemented (i.e., access roads watered, haul trucks covered, dirt piles are tarped, streets cleaned on a regular basis)?	X		
Are work areas being effectively watered prior to excavation or grading?	X		
Are measures in place to stabilize soils and effectively suppress fugitive dust?	X		
Equipment	Yes	No	N/A
Are observed vehicles maintaining a speed limit of 15 mph on unpaved roads?	X		
Are observed vehicles/equipment arriving onsite clean of sediment or plant debris?	X		
Are observed vehicles/equipment turned off when not in use?	X		
Work Areas	Yes	No	N/A
Is exclusionary fencing or flagging in place to protect sensitive biological or cultural resources?			X
Are observed vehicles, equipment, and construction personnel staying within approved work areas and on approved roads?	X		
Are excavations and trenches covered at the end of the day?	X		
Are wildlife escape ramps installed at 100-foot intervals with ramps not exceeding 2:1 slopes?	X		

Biology	Yes	No	N/A
Have preconstruction surveys been completed for biological (coastal California gnatcatcher, least Bell's vireo, southwestern will flycatcher, rare plants) resources, as appropriate?	X		
Are biological monitors present onsite?	X		
Are appropriate measures in place to protect sensitive habitat and/or drainages (i.e., flagging, signage, exclusion fencing, biological monitor, appropriate buffer distance enacted)?			X
Have wildlife been relocated from work areas? If yes, describe below.		X	
Have impacts occurred to adjacent habitat (sensitive or non-sensitive)? If yes, describe below.		X	
Were any threatened or endangered species observed? If yes, describe below.		X	
If there are wetlands or water bodies near construction activities, are adequate measures in place to avoid impacts on these features?			X
Have there been any work stoppages for biological resources? If yes, describe below.		X	
Cultural and Paleontological Resources	Yes	No	N/A
Are identified cultural/paleo resources that will not be relocated/salvaged clearly marked for exclusion?			X
Are archaeological and paleontological monitors onsite if needed?	X		
Are appropriate buffers maintained around sensitive resources (e.g. cultural sites)?			X
Have there been any work stoppages for cultural/paleo resources? If yes, describe below.		X	
Hazardous Materials	Yes	No	N/A
Are hazardous materials that are stored or used on site properly managed?	X		
Are procedures in place to prevent spills and accidental releases?	X		
Are required fire prevention and control measures in place?	X		
Are contaminated soils properly managed for onsite storage or offsite disposal?	X		
Work Hours and Noise	Yes	No	N/A
Are required night lighting reduction measures in place?			X
Is construction occurring within approved hours?	X		
Are required noise control measures in place?	X		

AREAS MONITORED (i.e., structure numbers, yards, or substations)

San Juan Capistrano Substation

DESCRIPTION OF OBSERVED ACTIVITIES (i.e., mitigation measures of particular focus or concern, construction activity, any discussions with first-party monitors or construction crews)

I arrived onsite at 1200. Activities involving soil disturbance were being conducted at the San Juan Capistrano Substation site, including along the southern side of the site where slopes were being laid back (Photo 1). In addition, excavation activities were being completed to open the northern driveway entrance to the San Juan Capistrano Substation site (Photos 4 and 5). There were no dust issues because the soil was fairly damp due to recent rain events.

I met with the SDG&E Lead Environmental Coordinator and we discussed the ongoing construction activities. Paleontological, Archaeological, and Cultural resource monitors had been onsite for most of the week to observe soil disturbing activities in areas of previously undisturbed soil. Up to and including the day of my site visit, nothing of significance had been found.

Conduit work was ongoing, and one of the trenches had been filled with slurry (Photo 2). The concrete truck washout station was well-contained (Photo 3).

Some of the stormwater best management practices (BMPs) had been removed from the San Juan Capistrano Substation site; however, straw wattles were still stockpiled onsite. The SDG&E Lead Environmental Coordinator was monitoring the weather and the need for stormwater BMPs.

MITIGATION MEASURES VERIFIED (Refer to MMCRP, e.g., MM BIO-5. Report only on MMs pertinent to your observations today)

All project personnel have been through the environmental training and have hardhat stickers (MM HAZ-3, MM CUL-1). See the mitigation measures (MMs) listed in the observed activities.

RECOMMENDED FOLLOW-UP (i.e., items to check on next visit, minor issues to resolve)

COMPLIANCE SUGGESTIONS OR ADDITIONAL OBSERVATIONS (i.e., suggestions to improve compliance on-site, environmental observations of note)

COMPLIANCE SUMMARY

Check all applicable boxes below to indicate new conditions or issues that have occurred since your last visit. Note this information on the monitoring datasheet and document with photographs.

- New biological or cultural discovery requiring compliance with mitigation measures, permit conditions, etc.
- Potential compliance incident(s) observed. Document incident(s) and potential for environmental resources to be impacted.
- New non-compliance issues reported by SDG&E monitors since your last visit. Describe issues and resolution under "compliance suggestions or additional observations" (above) and include SDG&E report identification number.

PREVIOUS NON-COMPLIANCE ITEMS REQUIRING FOLLOW-UP OR RESOLVED TODAY:

REPRESENTATIVE SITE PHOTOGRAPHS

Date	Location	Photo	Description
3/27/19	San Juan Capistrano Substation		Photo 1 – Soil disturbance in the southern portion of the San Juan Capistrano Substation site. Photo facing west.
3/27/19	San Juan Capistrano Substation		Photo 2 – Conduit trench work with slurry-filled trench. Photo facing southeast.

REPRESENTATIVE SITE PHOTOGRAPHS			
Date	Location	Photo	Description
3/27/19	San Juan Capistrano Substation	 A photograph showing three concrete washout basins. One is in the foreground, another is behind it, and a third is to the right. They are situated on a dirt area with black plastic sheeting underneath. Yellow traffic cones are visible in the background.	Photo 3 – Concrete washout station.
3/27/19	San Juan Capistrano Substation	 A photograph of an excavation site. A yellow bulldozer is working on a dirt path that leads into a deep, wide trench. In the background, there are trees, a white fence, and a white pickup truck.	Photo 4 – Excavation activities being completed to open up the northern driveway entrance to the San Juan Capistrano Substation site. Photo facing west.
3/27/19	San Juan Capistrano Substation	 A wide-angle photograph showing an overview of the construction site. A dirt path leads from the foreground into the excavation area. In the background, there is a white building, a white fence, and a white pickup truck. A utility pole is visible on the right side of the frame.	Photo 5 – Overview of work at the northern driveway entrance. Photo facing west.

Completed by:	CPUC/E&E Compliance Monitor
Date:	4/06/19

Reviewed by:	Manager
Date:	04/06/19